

New Jersey Division of HIV/AIDS Services
Persons Living with HIV/AIDS as of December 31, 2005
Newark Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
AIDS-Any OI	920	16	13	17	933	16
AIDS-CD4 Only	1914	33	0	0	1914	33
HIV Only	2960	51	65	83	3025	52
Total	5794	100	78	100	5872	100

2. Age *	Cases	%	3. Race/Eth.	Adult/Adl* Cases	%	Pediatric* Cases	%	Total Cases	%
<5	9	0	White, Not Hispanic	208	4	0	0	208	4
5-12	69	1	Black, Not Hispanic	4565	79	69	88	4634	79
13-19	84	1	Hispanic	980	17	9	12	989	17
20-29	324	6	Other/Unknown	41	1	0	0	41	1
30-39	1310	22	Total	5794	100	78	100	5872	100
40-49	2288	39							
50+	1788	30							
Unk.	0	0							
Total	5872	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	584	17	0	0	584	10
Injection drug user (IDU)	1236	37	825	35	2061	36
MSM/IDU	151	5	0	0	151	3
Heterosexual contact***	1056	32	1387	59	2443	43
Risk not reported/other****	319	10	145	6	464	8
Total	3346	100	2357	100	5703	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	71	96	91	96	162	96
Risk not reported/other****	#	#	#	#	7	4
Total	74	100	95	100	169	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

* Classification based on current age at the end of December 2005.

** 91 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
AIDS Cases Reported as of December 31, 2005
Newark Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	2376 (26)	2079 (88)	48 (27)	38 (79)	2424 (26)	2117 (87)
Other OI w/o PCP	2598 (29)	2111 (81)	118 (66)	73 (62)	2716 (30)	2184 (80)
KS Alone	76 (1)	# (#)	0 (0)	# (#)	76 (1)	56 (74)
No Disease Listed	3938 (44)	# (#)	13 (7)	# (#)	3951 (43)	1963 (50)
Total	8988 (100)	6205 (69)	179 (100)	115 (64)	9167 (100)	6320 (69)

2. Age *	Cases %		3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	133	1	White, Not Hispanic	#	#	#	#	339	4
5-12	46	1	Black, Not Hispanic	7316	81	151	84	7467	81
13-19	41	0	Hispanic	1328	15	24	13	1352	15
20-29	1091	12	Other/Unknown	#	#	#	#	9	0
30-39	3952	43	-----	-----	---	-----	---	-----	---
40-49	2773	30	Total	8988	100	179	100	9167	100
Over 49	1131	12							
Unknown	0	0							
Total	9167	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	898	15	0	0	898	10
Injection drug user (IDU)	3169	54	1592	50	4761	53
MSM/IDU	322	6	0	0	322	4
Heterosexual contact***	1088	19	1403	44	2491	28
Risk not reported/other****	339	6	168	5	507	6
Total	5816	100	3163	100	8979	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	82	94	96	95	178	95
Risk not reported/other****	5	6	5	5	10	5
Total	87	100	101	100	188	100

indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

* Classification at time of AIDS diagnosis.

** 9 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
AIDS Cases Reported as of December 31, 2005
Newark Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	115	112	97%
1985	164	156	95%
1986	239	221	92%
1987	360	345	96%
1988	436	415	95%
1989	537	500	93%
1990	512	474	93%
1991	481	446	93%
1992	625	551	88%
1993	1072	856	80%
1994	690	518	75%
1995	635	403	63%
1996	590	344	58%
1997	500	274	55%
1998	372	183	49%
1999	365	160	44%
2000	354	122	34%
2001	297	97	33%
2002	276	70	25%
2003	207	44	21%
2004	199	#	#
2005	141	#	#
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Total	9167	6320	69%

New Jersey Division of HIV/AIDS Services

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2005
Newark Residents

1. Age *	Cases %		2. Race/Ethnicity	Adult/Adl* Cases %		Pediatric* Cases %		Total Cases %	
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Under 5	88	2	White, Not Hispanic	#	#	#	#	126	3
5-12	13	0	Black, Not Hispanic	2860	80	87	86	2947	80
13-19	95	3	Hispanic	569	16	13	13	582	16
20-29	785	21	Other/Unknown	#	#	#	#	36	1
30-39	1399	38	-----	-----	---	-----	---	-----	---
40-49	894	24	Total	3590	100	101	100	3691	100
Over 49	417	11							
Unknown	0	0							
-----	-----	---							
Total	3691	100							

3. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	322	15	0	0	322	9
Injection drug user (IDU)	780	37	525	35	1305	36
MSM/IDU	87	4	0	0	87	2
Heterosexual contact***	634	30	875	58	1509	42
Risk not reported/other****	259	12	108	7	367	10
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Total	2082	100	1508	100	3590	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	44	98	55	98	99	98
Risk not reported/other****	#	#	#	#	#	#
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Total	45	100	56	100	101	100

* Classification at time of first HIV+ test.

indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

** 0 patients were diagnosed with HIV as adults, but have evidence of having
been HIV-infected as children. They are counted as adult/adolescent
reports in tables 1 and 2; and as pediatric reports in table 3.

*** Included in this category are persons with no other risk identified
who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with transmission categories of
coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated
to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS
that have subsequently been updated to AIDS. Also not included in these tables are
HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed
HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been
found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services
HIV/AIDS Cases Reported as of December 31, 2005
Newark Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	5330	42	176	62	5506	43
AIDS-CD4 Only	3652	29	9	3	3661	28
HIV Only	3590	29	101	35	3691	29
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Total	12572	100	286	100	12858	100

2. Age *	Cases %		3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
				Cases	%	Cases	%	Cases	%
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Under 5	235	2	White, Not Hispanic	#	#	#	#	465	4
5-12	51	0	Black, Not Hispanic	10172	81	242	85	10414	81
13-19	177	1	Hispanic	1895	15	39	14	1934	15
20-29	2214	17	Other/Unknown	#	#	#	#	45	0
30-39	5474	43	-----	-----	---	-----	---	-----	---
40-49	3317	26	Total	12572	100	286	100	12858	100
Over 49	1390	11							
Unknown	0	0							
-----	-----	---							
Total	12858	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	1220	15	0	0	1220	10
Injection drug user (IDU)	3949	50	2117	45	6066	48
MSM/IDU	409	5	0	0	409	3
Heterosexual contact***	1722	22	2278	49	4000	32
Risk not reported/other****	598	8	276	6	874	7
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Total	7898	100	4671	100	12569	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	126	95	151	96	277	96
Risk not reported/other****	6	5	6	4	12	4
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Total	132	100	157	100	289	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification at time of first HIV+/AIDS diagnosis.

** 3 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
HIV/AIDS Cases Reported as of December 31, 2005
Newark Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Number of Cases	Number Known Dead	Case-Fatality Rate
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Before 1985	123	116	94%
1985	197	182	92%
1986	294	264	90%
1987	430	395	92%
1988	560	516	92%
1989	709	624	88%
1990	730	629	86%
1991	767	625	81%
1992	1468	875	60%
1993	1333	786	59%
1994	954	526	55%
1995	837	371	44%
1996	692	262	38%
1997	636	215	34%
1998	496	170	34%
1999	474	141	30%
2000	515	111	22%
2001	426	72	17%
2002	401	46	11%
2003	336	37	11%
2004	291	#	#
2005	189	#	#
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Total	12858	6986	54%